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DYNAMICS OF PLAYA LAKES IN THE TEXAS HIGH PLAINS

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TYPE I PROGRESS REPORT - JANUARY 30, 1973

- A) Title DYNAMICS OF PLAYA LAKES IN THE TEXAS HIGH PLAINS (342-C)
- B) P.I. Identification Number UN 168
- C) Problems Weather has presented the main interference.

 Of 11 passes to date, 6 were lost to 100 percent cloud cover and the disposition of 2 is not known. The soil survey at the new test site was postponed because of heavy snowfall and ice.
- D) Accomplishments Instrumentation has been moved from the Heard Playa test site to the new Double Lakes test site and readings have been made during January. Ground-truth studies of the new Double Lakes test site are underway, and the cores from test sites 1, 2 and 3 have been logged, split and bottled.
- E) through K) NA

NTIS SUMMARY

Discipline 4 - Water Resources
Subdiscipline - Limnology

Instrumentation has been moved from one of the small original test site playa lake basins to a new fourth study site consisting of a dual playa complex over 5 miles long. Ground-truth studies are now underway and instrumentation is being monitored at one original study site as well as the new site.